Blakely, Sokoloff, Taylor & Zafman LLP (310) 20 Title: COLOR IMAGE SENSOR WITH INTEGRATED BINARY OPTICAL ELEMENTS (310) 207-3800 1st Named Inventor: Azar Assadi Application No.: 09/475,487 Sheet: 1/3 Docket No.: 42390P6880 112 110 110 112 112 PROTECTIVE LAYER **ECHELON**₄ **GRATING** -104 ITO 102 _108 _106 100C 100A 100B

FIG. 1

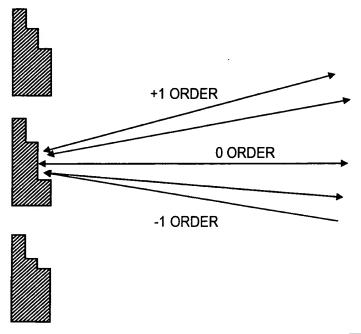


FIG. 2

Blakely, Sokoloff, Taylor & Zafman LLP (310) 20 Title: COLOR IMAGE SENSOR WITH INTEGRATED BINARY (310) 207-3800

OPTICAL ELEMENTS

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BLUE COLOR

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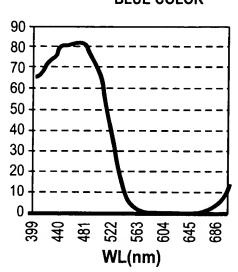


FIG. 3A

GREEN COLOR

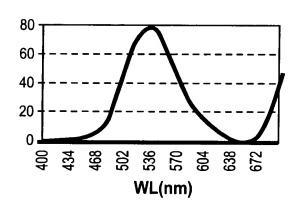


FIG. 3B

RED COLOR

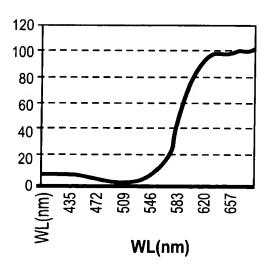


FIG. 3C

Blakely, Sokoloff, Taylor & Zafman LLP (310) 207-3800 Title: COLOR IMAGE SENSOR WITH INTEGRATED BINARY OPTICAL ELEMENTS
1st Named Inventor: Azar Assadi Application No.: 09/475,487 Docket No.: 42390P6880 Sheet: 3/3

